

Attorney Docket No. 826.1902

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re F	Patent Applica	tion of:	
Yasuy	uki KITADA		
Applic	ation No.: 10	/705,219	Group Art Unit:
Filed:	November 1	2, 2003	Examiner:
For:	ELECTRON	IIC APPLIANCE AND ITS SHO	OTING METHOD
		INFORMATION DISCLO	SURE STATEMENT
PO Bo	nissioner for F ox 1450 ndria, VA 223		
Sir:			
subje	led certain infect U.S. patent	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of record bject application.
1.	Enclosures	accompanying this Information	Disclosure Statement are:
	1a.	application or a PCT Internation English language translation (each non-English language put Explanations of Relevancy of I providing a concise explanation List of Copending Applications	complete or relevant portion(s)) attached to ablication. References (ATTACHMENT 1(e), hereto) for n of each non-English publication.
2.	☐ This Infor	mation Disclosure Statement is	
	2a. ☐ 2b. ☐ 2c. ☒ 2d. ☐	Continued Prosecution Application Within three months of the data § 1.491 in an international appropriate the mailing of a first Of	ng date of a national application other than a action under § 1.53(d); the of entry of the national stage as set forth in clication. Fice Action on the merits; or fice Action after the filing of a Request for

Serial No.: 10/705,219

3.	specified Action un	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a.	The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.	This Infor specified 4a. 4a. 4b.	rmation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:
		enclosed. to be charged to Deposit Account No. 19-3935.
		Lo be charged to beposit / toccurre vo. To cook.
5.	Statemer	nt under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
	5b.	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filling of this Information Disclosure Statement.
6.	This is a 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
		(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

Serial No.: 10/705,219

7.				continuation/divisional application under 37 CFR § 1.53(d) or a Request for disconnection under 37 CFR 1.114.
				(Check either Item 7a or 7b)
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examinatio under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.
8.		This	is a s	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on
		8b.		This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed
9.				nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.		satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)
		9b. 9c.		set forth in the application. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.
		9d.	\boxtimes	enclosed as Attachment 1(e), hereto.
10.	be th	e, ma an se	iterial earch	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Serial No.: 10/705,219

11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

1201 New York Ave., N.W., Suite 700

Washington, D.C. 20005 Telephone: (202) 434-1500 Facsimile: (202) 434-1501 Richard A. Gollhofer

Registration No. 31,106

EXPLANATIONS OF RELEVANCY OF REFERENCES

	ALIACHMENI 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
826.1902	10/705,219
FIRST NAMED INVENTOR	
Yasuyuki KITADA	
FILING DATE	GROUP ART UNIT
November 12, 2003	

All of the Japanese patent publications have an English abstract attached thereto describing the relevancy thereof. DE 199 34 507 (Reference BI) was cited in the search report for the corresponding European patent application, a copy of which is attached.



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

Sheet 1 of 2 APPLICATION NO.

PATENT AND TRADEMARK OFFICE

826.1902

10/705,219

LIST OF REFERENCES CITED BY APPLICANT

FIRST NAMED INVENTOR Yasuyuki KITADA

FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

November 12, 2003

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	2002/0160724	10/31/02	ARAI et al.			
	AB	2001/0053703	12/20/01	KOBAYASHI		, <u>-</u>	
	AC	2002/0051060	05/02/02	WADA			, , , ,
•	AD	2002/0003892	01/10/02	IWANAGA			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AE	10155141	06/09/98	JAPAN			Abstract
	AF	2001245267	09/07/01	JAPAN			Abstract
	AG	2001320622	11/16/01	JAPAN			Abstract
•	AH	2001320454	11/16/01	JAPAN			Abstract
	Al	2001320463	11/16/01	JAPAN			Abstract
	AJ	2002111835	04/12/02	JAPAN			Abstract
	AK	2002176478	06/21/02	JAPAN			Abstract
	AL	2002185843	06/28/02	JAPAN			Abstract

OTHER REF	EREN	CES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSL YES	ATION NO
	AM			

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

Sheet 2 of 2 APPLICATION NO.

826,1902

FIRST NAMED INVENTOR

10/705,219

LIST OF REFERENCES CITED BY APPLICANT

Yasuyuki KITADA FILING DATE

GROUP ART UNIT

(Use several sheets if necessary)

November 12, 2003

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	ВА	5,666,159	09/09/97	PARULSKI et al.			
	ВВ	2001/0004269	06/21/01	SHIBATA et al.	-		
	ВС	2003/0036365	02/20/03	KURODA			
	BD						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLAT YES N	<u>10N</u> 10
, .	BE	2002024831	01/25/02	JAPAN			Abstract	
	BF	2002262164	09/13/02	JAPAN	1		Abstract	
	BG	0833494	04/01/98	EUROPE	1			
<u> </u>	ВН	01/31893	05/03/01	WIPO				
. *	BI	19934507	02/08/01	GERMANY				
	BJ							Х
	ВК							
	BL							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANS YES	ATION NO
ВМ		

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.